

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/002952

**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 C08K 3/26, C08J 3/00, C08L 27/06**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7 C08K 3/26, C08J 3/00, C08L 27/06

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Patents and Applications for Invention since 1975

Korean Utility models and Applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

KIPASS, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,214,092 A (Solvay S.A.) 25 May 1993 see the whole document	1-26
E, A	KR 2004-105291 A (LG Chem.) 16 December 2004 see the whole document	1-26
A	JP 2000-63579 A (Toppan Printing Co., Ltd) 29 February 2000 see the whole document	1-26
A	US 4,035,563 A (Kanegafuchi Kagaku Kogyo KK) 12 July 1977 see the whole document	1-26
P, A	US 6,765,049 B2 (Rohm and Haas Company) 20 July 2004 see the whole document	1-26

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

25 FEBRUARY 2005 (25.02.2005)

Date of mailing of the international search report

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

PCT/KR2004/002952

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5,241,092 A	25.05.1993	EP 502560 A1 CA 2060451 AA NO 920421 A0 JP 4-311753 A2 KR 92-16529 A	09.09.1992 02.08.1992 25.05.1993 04.11.1992 25.09.1992
KR 2004-105291 A	16.12.2004	NONE	
JP 2000-63579 A	29.02.2000	NONE	
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